

Attorney Docket No: O 2001.662 US D2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

**EGGEN ET AL**

Serial No.: To be assigned      Group Art Unit: To be assigned

Filed: October 23, 2003      Examiner: To be assigned

For: **PROCESS FOR RAPID SOLUTION SYNTHESIS OF PEPTIDES**

Divisional of: USSN 10/199,805 filed July 19, 2002

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**Honorable Commissioner of Patents  
Alexandria, VA 22313

October 23, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each reference is enclosed.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution of this application and that the cited documents be listed on

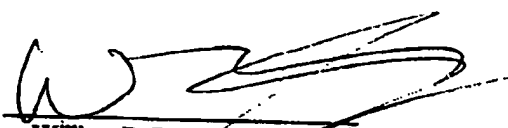
10/23/03

the front page of any patent issuing from this application.

Attorney Docket No. O 2801.662 US D2

The Patent Office is authorized to charge our Deposit Account No. 02-2334 for any fee which it deems to be required to effect consideration of this statement.

Respectfully submitted,



William P. Ramey III

Attorney for Applicants  
Registration Number 44,295

Alzo Nobel Patent Department  
Patent Department  
405 State Street  
P.O. Box 318  
Millsboro, DE 19966  
Tel: (302) 933-4034  
Fax: (302) 934-4305

|   |   |                                  |
|---|---|----------------------------------|
| INFORMATION DISCLOSURE CITATION<br><br>PTO-1449 | Attorney Docket No.<br>O 2000.662 US D2 | Serial No.<br><br>To be assigned |
|   | Applicant<br><br>EGGEN ET AL            |                                  |
|   | Filing Date<br>October 23, 2003         | Group<br><br>To be assigned      |
|   |   |                                  |

### U.S. PATENT DOCUMENTS

| Examiner Initial |    | Document Number | Date     | Name          | Class | Subclass | Filing Date if Appropriate |
|------------------|----|-----------------|----------|---------------|-------|----------|----------------------------|
| JD               | AA | 5,221,754       | 6/22/93  | Carpino et al |       |          |                            |
|                  | AB | 6,310,180       | 10/30/01 | Tam           |       |          |                            |
|                  | AC | 6,277,958       | 8/21/01  | Aimoto        |       |          |                            |
|                  | AD | 6,204,361       | 3/20/01  | Carpino et al |       |          |                            |
|                  | AE | 5,510,491       | 4/23/96  | Carpino et al |       |          |                            |
|                  | AF | 5,101,059       | 3/31/92  | Carpino et al |       |          |                            |
|                  | AG |                 |          |               |       |          |                            |
|                  | AH |                 |          |               |       |          |                            |
|                  | AI |                 |          |               |       |          |                            |
|                  |    |                 |          |               |       |          |                            |

### FOREIGN PATENT DOCUMENTS

|    | Document Number | Date | Country | Translation |
|----|-----------------|------|---------|-------------|
| AJ |                 |      |         |             |
| AK |                 |      |         |             |
| AL |                 |      |         |             |
| AM |                 |      |         |             |
| AN |                 |      |         |             |
| AO |                 |      |         |             |
| AP |                 |      |         |             |
| AQ |                 |      |         |             |

### OTHER DOCUMENTS

|                 |    |   |
|-----------------|----|---|
| JD              | AR | CARPINO ET AL: "The 1,1-Dioxobenzob[thiophene-2-ylmethyloxycarbonyl (Bsmoc) Amino-Protecting Group"; J. Org. Chem. 1999, vol. 64 pages 4324-4338                |
|                 | AS | BERNARD ET AL: "Peptide Synthesis by Sappho Technology"; Industrial Chemistry Library, 1996, pp. 405-415  |
|                 | AT | SUGAWARA ET AL: "A solution-phase synthesis of Fragment Peptide Derivatives Using an Automated Synthesis Apparatus"; Peptide Chemistry, 1996, vol. 33, pp 57-60 |
|                 | AU | NOZAKI ET AL: "Rapid Peptide Synthesis in Liquid Phase..."; Bull. Chem. Soc. JP., 1982, 55(7), pp. 2165-2168  |
|                 | AV | CHENG ET AL: "Liquid phase parallel synthesis..."; Tetrahedron Letters 40, 1999, pp 8975-8978   |
|                 | AW | WALLACE ET AL: "Microsystem technology: a powerful tool for biomolecular studies..."; Biomethods, 1999, 10, pp. 225-240   |
|                 | AX | GRAVERT ET AL: "Soluble polyethylene glycol supports for..."; Combinatorial Chemistry and Drug Discovery, 1997, 22 (10), pp. 1147-1150                          |
| Examiner<br>/ n |    | Date Considered<br>10/30/03   |

|   |   |                             |
|---|---|-----------------------------|
| INFORMATION DISCLOSURE CITATION<br><br>PTO-1449 | Attorney Docket No.<br>O 2000.662 US D2 | Serial No.                  |
|   | Applicant<br><br>EGGEN ET AL            |                             |
|   | Filing Date<br>October 23, 2003         | Group<br><br>To be assigned |

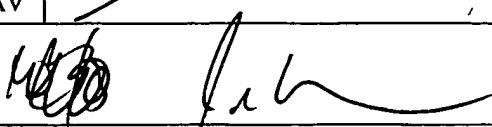
### U.S. PATENT DOCUMENTS

| Examiner Initial |    | Document Number | Date | Name | Class | Subclass | Filing Date if Appropriate |
|------------------|----|-----------------|------|------|-------|----------|----------------------------|
|                  | AA |                 |      |      |       |          |                            |
|                  | AB |                 |      |      |       |          |                            |
|                  | AC |                 |      |      |       |          |                            |
|                  | AD |                 |      |      |       |          |                            |
|                  | AE |                 |      |      |       |          |                            |
|                  | AF |                 |      |      |       |          |                            |
|                  | AG |                 |      |      |       |          |                            |
|                  | AH |                 |      |      |       |          |                            |
|                  | AI |                 |      |      |       |          |                            |

### FOREIGN PATENT DOCUMENTS

|  |    | Document Number | Date | Country | Translation |
|--|----|-----------------|------|---------|-------------|
|  | AJ |                 |      |         |             |
|  | AK |                 |      |         |             |
|  | AL |                 |      |         |             |
|  | AM |                 |      |         |             |
|  | AN |                 |      |         |             |
|  | AO |                 |      |         |             |
|  | AP |                 |      |         |             |
|  | AQ |                 |      |         |             |

### OTHER DOCUMENTS

|            |   |   |
|------------|---|---|
|            |   |   |
|            |   |   |
| 20<br>Date | AR  | Mutter, Manfred and Bayer, Ernest: "The Liquid-Phase Method for Peptide Synthesis"; The Peptides, Volume 2, pages 285-332 |
|            | AS  |   |
|            | AT  |   |
|            | AU  |   |
|            | AV  |   |
| Examiner   |  |   |
|            | Date Considered   | 10/30/07  |

Express Mail 138172382 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:

EGGEN ET AL

Serial No.: 10/693,802

Group Art Unit: To be assigned

Filed: October 23, 2003

Examiner: To be assigned

For: PROCESS FOR RAPID SOLUTION SYNTHESIS OF PEPTIDES

Divisional of: USSN 10/199,805, filed July 19, 2002

**INFORMATION DISCLOSURE STATEMENT AND  
CERTIFICATION PURSUANT TO 37 CFR 1.97(c)**

12/15/03

Assistant Commissioner of Patents  
Alexandria, VA 22313

December 12, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. These references were cited in the Search Report for the corresponding European application. Copies of the Search Report and cited references are enclosed.

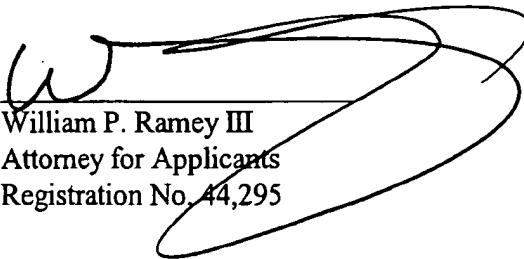
No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can deter-

mine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution of this application and that the cited documents be listed on the front page of any patent issuing from this application.

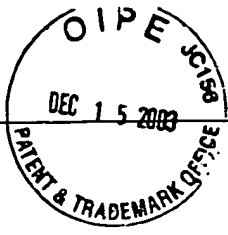
The Patent Office is authorized to charge our Deposit Account No. 02-2334 for any fee which it deems to be required to effect consideration of this statement.

Respectfully submitted,



William P. Ramey III  
Attorney for Applicants  
Registration No. 44,295

Akzo Nobel Patent Department  
405 State Street  
P.O. Box 318  
Millsboro, DE 19966  
Tel: (302) 933-4034  
Fax: (302) 934-4305



|   |                          |            |
|---|--------------------------|------------|
| INFORMATION DISCLOSURE CITATION<br><br>PTO-1449 | Attorney Docket No.      | Serial No. |
|   | 2001.662 US D2           | 10/693,802 |
|   | Applicant<br>EGGEN ET AL |            |
|   | Filing Date              | Group      |
|   | October 23, 2003         | TBA        |

### U.S. PATENT DOCUMENTS

| Examiner Initial |    | Document Number | Date | Name | Class | Subclass | Filing Date if Appropriate |
|------------------|----|-----------------|------|------|-------|----------|----------------------------|
|                  | AA |                 |      |      |       |          |                            |
|                  | AB |                 |      |      |       |          |                            |
|                  | AC |                 |      |      |       |          |                            |
|                  | AD |                 |      |      |       |          |                            |
|                  | AE |                 |      |      |       |          |                            |
|                  | AF |                 |      |      |       |          |                            |
|                  | AG |                 |      |      |       |          |                            |
|                  | AH |                 |      |      |       |          |                            |
|                  | AI |                 |      |      |       |          |                            |

### FOREIGN PATENT DOCUMENTS

|    |    | Document Number | Date             | Country | Translation |
|----|----|-----------------|------------------|---------|-------------|
| JR | AJ | 00 71569        | 30 November 2000 | WO      |             |
|    | AK |                 |                  |         |             |
|    | AL |                 |                  |         |             |
|    | AM |                 |                  |         |             |
|    | AN |                 |                  |         |             |
|    | AO |                 |                  |         |             |
|    | AP |                 |                  |         |             |
|    | AQ |                 |                  |         |             |

### OTHER DOCUMENTS

|          |    |  |
|----------|----|--|
| JR       | AR | GAYLO L M ET AL: "Ion-Exchange Resins for Solution Phase Parallel Synthesis of Chemical Libraries"; Tetrahedron Letters, Elsevier Science Publishers, Amsterdam, NL; vol. 38, no. 4, January 27, 1997, pages 513-516   |
|          | AS | SUTO M J ET AL: "Solution-Phase Parallel Synthesis Using Ion-Exchange Resins" Tetrahedron, Elsevier Science Publishers, Amsterdam, NL, vol. 54, no. 16, April 16, 1998, pages 4141-4150  |
|          | AT | MEHTA A ET AL: "Improved efficiency and selectivity in peptide synthesis use of triethylsilane as a carbocation scavenger in deprotection of tert butyl esters and tert butoxycarbonyl-protected sites", Tetrahedron Letters, vol. 33, no. 37, 1992, pages 5441-5444 |
|          | AU |  |
|          | AV |  |
|          | AW |  |
|          | AX |  |
| Examiner |    | Date Considered  |
| In       |    | 10/30/03   |



Docket Number D 2001.662 US D2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

EGGEN ET AL

Serial No.: 10/693,802

Group Art Unit: To be assigned

Filed: October 23, 2003

Examiner: To be assigned

For: PROCESS FOR RAPID SOLUTION SYNTHESIS OF PEPTIDES

1/20/04

Divisional of: USSN 10/199,805, filed July 19, 2002

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT AND  
CERTIFICATION PURSUANT TO 37 CFR 1.97(c)**

Assistant Commissioner of Patents  
Alexandria, VA 22313

January 15, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. These references were cited in the Search Report for the corresponding European application. Copies of the Search Report and cited references are enclosed.

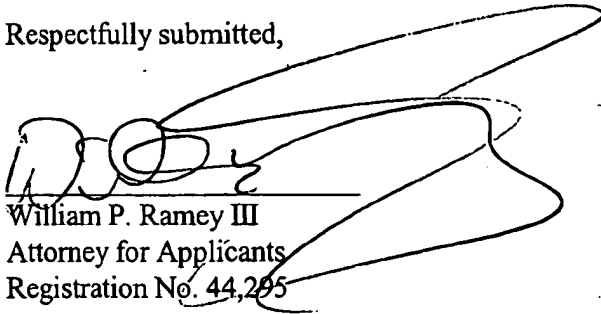
No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can deter-

mine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution of this application and that the cited documents be listed on the front page of any patent issuing from this application.

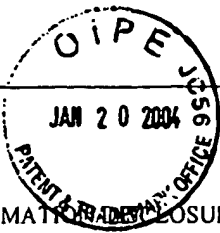
The Patent Office is authorized to charge our Deposit Account No. 02-2334 for any fee which it deems to be required to effect consideration of this statement.

Respectfully submitted,



William P. Ramey III  
Attorney for Applicants  
Registration No. 44,295

Akzo Nobel Patent Department  
405 State Street  
P.O. Box 318  
Millsboro, DE 19966  
Tel: (302) 933-4034  
Fax: (302) 934-4305



INFORMATIONAL DISCLOSURE CITATION

PTO-1449

Attorney Docket No.

D 2001.662 US D2

Serial No.

10/693802

Applicant

EGGEN ET AL

Filing Date

October 23, 2003

Group

TBA

## U.S. PATENT DOCUMENTS

| Examiner Initial |    | Document Number | Date | Name | Class | Subclass | Filing Date if Appropriate |
|------------------|----|-----------------|------|------|-------|----------|----------------------------|
|                  | AA |                 |      |      |       |          |                            |
|                  | AB |                 |      |      |       |          |                            |
|                  | AC |                 |      |      |       |          |                            |
|                  | AD |                 |      |      |       |          |                            |
|                  | AE |                 |      |      |       |          |                            |
|                  | AF |                 |      |      |       |          |                            |
|                  | AG |                 |      |      |       |          |                            |
|                  | AH |                 |      |      |       |          |                            |
|                  | AI |                 |      |      |       |          |                            |

## FOREIGN PATENT DOCUMENTS

|  |    | Document Number | Date | Country | Translation |
|--|----|-----------------|------|---------|-------------|
|  | AJ |                 |      |         |             |
|  | AK |                 |      |         |             |
|  | AL |                 |      |         |             |
|  | AM |                 |      |         |             |
|  | AN |                 |      |         |             |
|  | AO |                 |      |         |             |
|  | AP |                 |      |         |             |
|  | AQ |                 |      |         |             |

## OTHER DOCUMENTS

|                      |    |  |
|----------------------|----|--|
|                      | AR |  |
|                      | AS |  |
|                      | AT |  |
| Not ife              | AU | PINILLA ET AL: Gene (1993) Vol. 128, pages 71-76                   |
|                      | AV | KISFALUDY ET AL: Tetrahedron Lett. (1974) Vol. 19, pages 1785-1786 |
|                      | AW |  |
|                      | AX |  |
| Examiner <i>Ar 2</i> |    | Date Considered <i>10/30/03</i>                                    |

Jun 08 04 04:00p

Intervet Inc.

OFFICIAL

934 4305

P. 1

Telefax Transmittal  
Cover sheet



Intervet Inc.  
405 State Street  
P.O. Box 318  
Millsboro, DE 19966  
(302) 934-8051

June 8, 2004

11/20/04

RECEIVED  
FEDERAL BUREAU OF INVESTIGATION

U.S. DEPARTMENT OF JUSTICE

4...pages including cover sheet.

| PERSON TO: | COMPANY/DEPT TO: | FAX NUMBER: |
|------------|------------------|-------------|
|------------|------------------|-------------|

Examiner To Be Assigned

USPTO  
Group Art Unit: 1639

703-872-9306

| PERSON FROM: | COMPANY/DEPT FROM: | FAX NUMBER: |
|--------------|--------------------|-------------|
|--------------|--------------------|-------------|

Diane Payne on behalf of  
William P. Ramey, III

Intervet, Millsboro  
Patent Department

302-934-4305

RE:

USSN: 10/693,802

Attorney Docket No.: O 2001.662 US D2

Please accept the documents which follow in the above-identified application.

Information Disclosure Statement and Transmittal of Fee (2 pages)

Information Disclosure Statement (1 page)

Intervet

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN PROPRIETARY INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL, AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF YOU ARE NOT THE ADDRESSEE, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, NOTIFY US IMMEDIATELY BY TELEPHONE (COLLECT). THANK YOU.

## CERTIFICATE OF FACSIMILE TRANSMISSION

Attorney Docket No.: D-2001.662 US D2

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

BY: *Diana P. Regne*Date: 6-8-04

RECEIVED  
FEDERAL BUREAU OF INVESTIGATION  
U.S. DEPARTMENT OF JUSTICE  
OFFICIAL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

EGGEN et al.

Serial No.: 10/693,802

Group Art Unit: 1639.

Filed: October 23, 2003

Examiner: To be assigned

For: Process for rapid solution synthesis of peptides

INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 CFR 1.97(b)

Assistant Commissioner of Patents  
Arlington, VA 22313

June 8, 2004,

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. These references were cited in a similar co-pending application, USSN 10/1997,785, filed July 19, 2002.

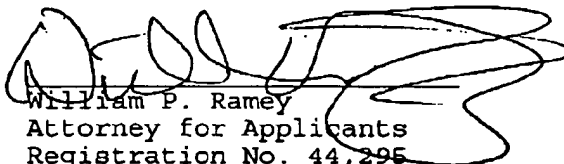
No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

The above information is presented so that the Patent and

Attorney Docket No.: D-2001.662 US U2  
Trademark Office can determine any materiality thereof to the  
claimed invention. It is respectfully requested that the  
information be considered during the prosecution of this  
application and that the cited documents be listed on the front  
page of any patent issuing from this application.

The Patent Office is authorized to charge our Deposit  
Account No. 02-2334 for any fee which it deems to be required to  
effect consideration of this statement.

Respectfully submitted,

  
William P. Ramey  
Attorney for Applicants  
Registration No. 44,295

Akzo Nobel Pharma Patent Department  
P.O. Box 318  
29160 Intervet Lane  
Millsboro, DE 19966  
Tel: (302) 933-4034  
Fax: (302) 934-4305

PTO/SB/08A (08-03)


Approved for use through 07/31/2005. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|  |                          |                  |
|--|--------------------------|------------------|
| <b>Substitute for form 1449/PTO</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(Use as many sheets as necessary) | <b>Complete If Known</b> |                  |
|  | Application Number       | 10/693,802       |
|  | Filing Date              | OCTOBER 23, 2003 |
|  | First Named Inventor     | IVO FRANCI EGGEN |
|  | Art Unit                 | 1639             |
|  | Examiner Name            | TO BE ASSIGNED   |
| Sheet 1 of 1   | Attorney Docket Number   | 2001.662 US D2   |

| U. S. PATENT DOCUMENTS |             |   |                                |  |   |
|------------------------|-------------|---|--------------------------------|--|---|
| Examiner<br>Initials*  | Cite<br>No. | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                        |             | US- 5,546,639   |                                |  |   |
|                        |             | US- 6,121,488   |                                |  |   |
|                        |             | US- 2003/001001   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |
|                        |             | US-   |                                |  |   |

| FOREIGN PATENT DOCUMENTS |             |  |                                   |  |   |
|--------------------------|-------------|--|-----------------------------------|--|---|
| Examiner<br>Initials*    | Cite<br>No. | Foreign Patent Document<br>Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |
|                          |             |  |                                   |  |   |

|                       |   |                    |          |
|-----------------------|---|--------------------|----------|
| Examiner<br>Signature |  | Date<br>Considered | 10/30/03 |
|-----------------------|---|--------------------|----------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Telefax Transmittal  
Cover sheet

RECEIVED  
CENTRAL FAX CENTER

JUN 23 2004



Intervet Inc.  
405 State Street  
P.O. Box 318  
Millsboro, DE 19966  
(302) 934-8051

June 23, 2004

OFFICIAL

4...pages including cover sheet.

| PERSON TO: | COMPANY/DEPT TO: | FAX NUMBER: |
|------------|------------------|-------------|
|------------|------------------|-------------|

Examiner To Be Assigned

USPTO

703-872-9306

Group Art Unit: 1639

| PERSON FROM: | COMPANY/DEPT FROM: | FAX NUMBER: |
|--------------|--------------------|-------------|
|--------------|--------------------|-------------|

Diane Payne on behalf of  
William P. Ramey, III

Intervet, Millsboro  
Patent Department

302-934-4305

RE: USSN: 10/693,802

Attorney Docket No.: D-2001.662 US D2

6/23/04

Please accept the following documents which follow in the above-identified application:

Supplemental Information Disclosure Statement (2 pages)

IDS Form PTO SB08A (1 page)

Intervet

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN PROPRIETARY INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL, AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF YOU ARE NOT THE ADDRESSEE, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, NOTIFY US IMMEDIATELY BY TELEPHONE (COLLECT). THANK YOU.

## CERTIFICATE OF FACSIMILE TRANSMISSION

Attorney Docket No.: D-2001.662 US D2

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

BY: Diane DaigneDate: 6-23-04RECEIVED  
CENTRAL FAX CENTER

JUN 23 2004

OFFICIAL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

EGGEN et al.

Serial No.: 10/693,802

Group Art Unit: 1639

Filed: October 23, 2003

Examiner: To be assigned

For: Process for rapid solution synthesis of peptides

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**Assistant Commissioner of Patents  
Arlington, VA 22313

June 23, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. These references were cited in a similar co-pending application, USSN 10/199,805, filed July 19, 2002.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned

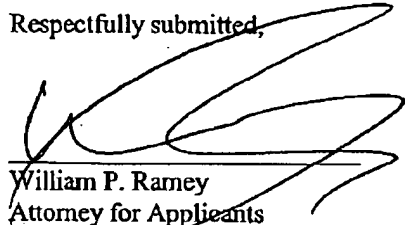
Attorney Docket No.: D-2001.662 US D2

application.

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution of this application and that the cited documents be listed on the front page of any patent issuing from this application.

The Patent Office is authorized to charge our Deposit Account No. 02-2334 for any fee which it deems to be required to effect consideration of this statement.

Respectfully submitted,



William P. Ramey  
Attorney for Applicants  
Registration No. 44,295

Akzo Nobel Pharma Patent Department  
P.O. Box 318  
29160 Intervet Lane  
Millsboro, DE 19966  
Tel: (302) 933-4034  
Fax: (302) 934-4305

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |   |  |   |
|---|---|--|---|
| Substitute for form 1449/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(Use as many sheets as necessary) |   | <b>Complete if Known</b><br>Application Number 10/693,802<br>Filing Date October 23, 2003<br>First Named Inventor Ivo F. Eggen et al<br>Art Unit 1639<br>Examiner Name To Be Assigned<br>Attorney Docket Number D-2001.662 US D2 |   |
| Sheet   | 1 | of   | 1 |

[illegible][illegible]

|                       |                    |                    |                 |
|-----------------------|--------------------|--------------------|-----------------|
| Examiner<br>Signature | <i>[Signature]</i> | Date<br>Considered | <i>10/30/75</i> |
|-----------------------|--------------------|--------------------|-----------------|

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.*